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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
 )  
 Kelly SHOEMAKE *et al.* ) Group Art Unit: 1771  
 )  
 Serial No. 10/671,884 ) Examiner: TBA  
 )  
 Filed: September 29, 2003 ) Atty. Docket 005242.00133

For: UREA-FORMALDEHYDE BINDER COMPOSITION AND PROCESS

**INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office  
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Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, attached is a Form PTO 1449 listing references for consideration by the Examiner during the prosecution of the above-captioned patent application. Consideration of the listed references and making the same of record in the above-captioned patent application are respectfully requested. Because these references are being provided within the time period specified under 37 C.F.R. § 1.97(b)(3) (*i.e.*, before the mailing of a first Office Action on the merits), it is believed that no fee is due. However, if it is determined that a fee is due, please charge the appropriate amount to our Deposit Account No. 19-0733.

Copies of U.S. patent references are not being submitted herewith, in accordance with the Official Gazette Notice dated August 5, 2003, waiving the requirement under 37 C.F.R. § 1.98(a)(2)(i) for submitting copies of U.S. patents in patent applications filed after June 30, 2003.

Copies of all other listed references are submitted herewith.

Applicants do not waive any rights to establish patentability over any of the listed references, should they be applied against the claims of the above-captioned patent application.

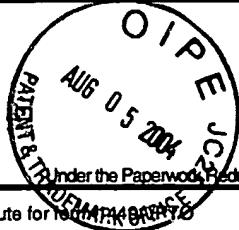
Respectfully submitted,

By: 

Joseph M. Skerpon  
Registration No. 29,864

Date: August 5, 2004

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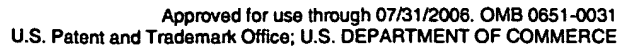
Sheet 1 of 4

### Complete if Known

Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly SHOEMAKE
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-			
		US- 2,906,660	09-29-1959	Hungerford et al.	
		US- 3,012,929	12-12-1961	Jackson et al.	
		US- 3,050,427	08-21-1962	Slayter et al.	
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		US- 2002/0005251 A1	01-17-2002	Sun et al.	
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<b>Application Number</b>	10/671,884
<b>Filing Date</b>	September 29, 2003
<b>First Named Inventor</b>	Kelly Shoemake
<b>Art Unit</b>	1771
<b>Examiner Name</b>	TBA
<b>Attorney Docket Number</b>	005242.00133

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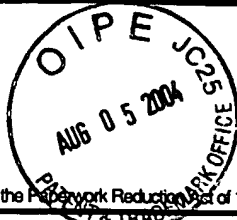
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP - 0 997 513	05-03-2000	Silvestre et al.		Abs
		WO - 01/59026	08-16-2001	Trocino		*
		JP - 6200226	07-19-1994	Kounosuke		Abs
		JP - 58034877	03-01-1983	Yamaguchi et al.		Abs
		JP - 81045957	10-29-1981			Abs

Date Considered

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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Application Number	10/671,884
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First Named Inventor	Kelly Shoemaker
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		BIAN, et al., "Adhesive Performance of Modified Soy Protein Polymers" Polym. Prep., Am. Chem. Soc. Div., Polym. Chem., Vol. 39, pp. 72-73, 1998.	
		KIRK-OTHMER, "Soybeans and other Oilseeds" Encyclopedia of Chemical Technology, Vol. 21, 3 <sup>rd</sup> Ed., pp. 418-422, 1983.	
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		HOJILLA-EVANGELISTA, et al., "Foaming Properties of Soybean Protein-Based Plywood Adhesives", JAOCS, Vol. 78, No. 6, pp. 567-572, 2001.	
		KUO, et al., "Properties of Wood/Agricultural Fiberboard Bonded with Soybean-Based Adhesives" Forest Products Journal, Vol. 48, No. 2, pp. 71-75, February 1998.	
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		CONNER, et al., "Soybean-Based Wood Adhesives" JAOCS, Vol. 66, No. 4, pp. 437, 1989.	
		YANG, et al., "Soybean-Based Wood Adhesives for Structural Panels" Citations from Dissertation Abstracts, Vol. 63-04B, pp 1625, 2002.	

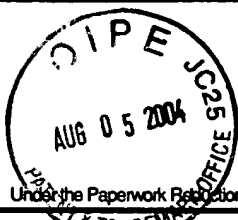
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STATEMENT BY APPLICANT**

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Sheet

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		COLEN, "A Study to Ascertain the Viability of Ultrasonic Nondestructive Testing to Determine the Mechanical Characteristics of Wood/Agricultural Hardboards with Soybean Based Adhesives" UMI Dissertation Services, 1998.	
		KARCHER, "Incorporation of Com- and Soybean-Based Materials into Plywood Adhesives" University of Illinois Thesis, pp. 115-216, 1997.	
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Examiner  
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